

CONTAINER TRANSPORT THERMAL WOODLAND

MANUFACTURER: MINNESOTA THERMAL SCIENCE

Manufacturer Model# GH-WA-MTS-4U

Manufacturer's PHONE: (952) 884-3629 FAX: (763) 412-4801

Manufacturer's Website: [<http://www.mnthermalscience.com>](http://www.mnthermalscience.com)

Item Web Link:

[<http://www.mnthermalscience.com/Products/Products_CredoSolutionFinder_Detail.aspx?pid=11>](http://www.mnthermalscience.com/Products/Products_CredoSolutionFinder_Detail.aspx?pid=11)

AAC 'L' ITEM NSN 6530-01-505-5301

UAs: 263C, 504B, 905C, 912B, 921B, N504, N704

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$2,971.25

System Description: The thermal container is used for storage and transport of blood, pharmaceuticals, reagents, and vaccines in the field. Maintains internal temperature between 33.8 to 50 °F for 48 plus hours in any environment. It can maintain 41 °F for 96 hours. It requires no ice because of the combined performance of the Vacuum Insulated Panel (VIP) and the Thermal Isolation Chamber (TIC™). Canvas cover with strap included.

- Features:**
- Transports and stores up to 4 units of red blood cells (RBCs)
 - Maintains RBCs at required temperature of between 33.8 and 50 °F for up to 60 hours, even in harsh environments
 - Requires no ice because of the combined performance of the Vacuum Insulated Panel (VIP) and the Thermal Isolation Chamber (TIC™)
 - Weighs approximately 7 pounds; is highly portable and reusable
 - Payload dimensions: 6.0 by 5.0 by 4.25 inches
 - Outside dimensions: 8.8 by 7.8 by 7.2 inches
 - Additional applications include transport and/or storage of:
 - Vaccines
 - Other biologics
 - Organs
 - Reagents
 - Any other temperature-sensitive materials or products



CONTAINER TRANSPORT THERMAL WOODLAND
PART # GH-WA-MTS-4U
NSN 6530015055301

CONTAINER TRANSPORT THERMAL WOODLAND PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Item Dimensions	Height (Inches)	8
	Width (Inches)	8.25
	Length (Inches)	9.25
	Cube (Cubic Feet)	0.3533
	Weight	7 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	8 lbs
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		
Watts		
Power Requirements	N/A	
Notes	Payload Dimensions: Height: 6.0 inches Width: 5.0 inches Depth: 4.25 inches	

**CONTAINER TRANSPORT THERMAL WOODLAND
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Minnesota Thermal Science	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530015055301		Container Transport Thermal Woodland	GH-WA- MTS-4U		1	EA	\$2,971.25	\$2,971.25	N/A
6530015055311		Chamber Thermal Isolation	GH-TIC- MTS-4U		1	EA	Incl w/NSN 5301	Incl w/NSN 5301	N/A